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UTILITY		ey Docket i	No.	11738.00144		
PATENT APPLICATION TRANSMITTAL	First Inventor Dr.		Dr. I	Dr. Ivan Osorio		
	Title		Vagal Nerve Stimulation Techniques For Treatment Of Epileptic Seizures			
or new nonprovisional applications under 37 C.F.R. 1.53(b))	Expres	ss Mail Lab	el No.	EV 306396061 US	945	

(Only for n	ew nonprovisiona	l applicatio	ns under 37	C.F.R.	1.53(b))	Expre	ess Mail L	abel No.	EV 3	06396061 U	s y		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						/	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450						
	ee Transmittal			7. CD-ROM or CD-R in duplicate, large table or									
2. 🔲 🔑	Submit an original an Applicant claims See 37 CFR 1.2			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
3. 🛛 S	Specification	38]		a. Computer Readable Form (CRF)									
	Specification [Total Pages <u>38</u>] (preferred arrangement set forth below) - Descriptive title of the Invention							 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 					
-	Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D							i. ☐ paper					
-	Reference to seq	uence listii	ng, a table,			_	c. Statements verifying identity of above copies						
	or a computer pro Background of the					L	ACCOMPANYING APPLICATIONS PARTS						
	Brief Summary of Brief Description			ad)			9. 🗌	Assignme	ent Pa	apers (cove	er sheet & document(s))		
-	Detailed Descript		vings (ii iiic)		1	10. 🔲			(b) Statem			
	Claim(s) Abstract of the Di	sclosure					🗆	•		an assigne			
4. 🛛 D	rawing(s) (35 U	.S.C.113) [Tota	l Sheet	s <u>11</u>]	- 1	11. 🔲	ŭ			ment (if applicable)		
□ Informal						1	12. 🗌	Information		closure 5)/PTO-144	☐ Copies of IDS Graph Citations		
	Declaration	l (original	-	l Sheet:	s <u>3</u>]		13. 🔲		•	nendment	o chanono		
a. Newly executed (original or copy)						1	14. X Return Receipt Postcard (MPEP 503)						
b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)							(Should be specifically itemized)						
i. DELETION OF INVENTOR(S)						` '	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						1	16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b). (b)(2)(d)(1). Applicant must attach form PTO/SB/s								st attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76 17. Other:													
18. If a CO	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:												
	nt, <i>or in an Appii</i> ntinuation	Cation Da			CFR 1.76		nart (CI	D) of n	rior o	nnlication	No: <u>10</u> / <u>053,425</u>		
	olication information	_				Ji - -	·part (Cr	r) oip		A <i>rt Unit</i> : 376			
For CONTIN	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied									th or declaration is supplied			
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
				19. C	ORRESPO	ONDE	NCE AD	DRESS	_				
□ Customer Number: 22908 or □ Correspondence address below								address below					
	Banner & Wite	coff, Ltd.								<u> </u>			
Name	Binal J. Patel												
Addraga	Ten South Wacker Drive												
Address	Address Suite 3000												
City	Chicago	State			IL	IL Zip (Code	60606			
Country	ntry USA Telephone			(3	(312) 463-5000 Fax (312) 46			(312) 463-5001					
Name (Pr	int/Type)	Binal J.	Patel			Reg	Registration No. (Attorney/Agent) 42,065				42,065		
Signature					Date November 13, 2003				November 13, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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CEE TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2004	Filing Date					
File the 40/04/0000 Details for any other than a second markets	First Named Inventor	Dr. Ivan Osorio				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Jeffrey Jastrzab				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3762				
TOTAL AMOUNT OF PAYMENT (\$) 2254	Attorney Docket No.	011738.00144				

ME	that apply)		FEE CALCULATION (continued)						
☐ Check ☐ Cr	3. AI	3. ADDITIONAL FEES							
Order				Large Entity Small Entity					
Deposit Accou	nt:		Fee	Fee	Fee	Fee	For Board Man	F B-14	
Deposit			Code	(\$)	Code	(\$)	Fee Description	Fee Pald	
Account	19-0733		1051	130	2051	65	Surcharge - late filing fee or oath		
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit			1053	130	1053	130	Non-English specification		
Account	Banner & Witcoff, L	TD.	1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is au	thorized to: (check all that ag	nolv)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) ir ☐ Charge any add	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
	ndicated below, except for the fied deposit account.	e filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identi	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FI	LING FEE		1253	950	2253	475	Extension for reply within third month		
Large Entity S	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month		
	ee Fee <u>Fee Descriptio</u> ode (\$)	<u>1</u> Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
	001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1002 340 20	002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 20	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing		
	004 385 Reissue filing fe 005 80 Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 20	00 Provisional IIIIIn	liee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770				1,330	2453	665	Petition to revive - unintentional		
0 577010141	1501	1,330	2501	665	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				480	2502	240	Design issue fee		
		ee from Fee elow Paid	1503	640	2503	320	Plant issue fee		
Total Claims 69	-20 ** = 49 X	18 = 882	1460	130	1460	130	Petitions to the Commissioner		
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	·	
Claims 10	3 ** =	86 = 602	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	X Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee	Fee Fee	-41	1809	770	2809	385	Filing a submission after final rejection	, —	
Code (\$)	Code (\$) Fee Descri	ption					(37 CFR § 1.129(a))		
1202 18 1201 86	2202 9 Claims in ex 2201 43 Independen		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 88	•	t claims in excess of 3 pendent claim, if not paid							
1204 86		ndependent claims over	1801	770	2801		Request for Continued Examination (RCE)		
1204 55	original pate	ent	1802	900 l	1802	900	Request for expedited examination of a design application		
1205 18	2205 9 ** Reissue o	claims in excess of 20 an I patent		Other fee (specify)					
	SUBTOTAL (2)	(\$) 1484	Outler	ee (specii		-			
				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Binal J. Patel	Registration No. (Attorney/Agent)	42,065	Telephone	(312) 463-5000				
Signature		JERO .		Date	November 13, 2003				

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CERTIFICATE OF MAILING (NEW PATENT APPLICATION)

Express Mail No. EV 306396061 US

Deposited: November 13, 2003

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP: PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application of:

Osorio et al.

Application No.:

Not assigned

Filing Date:

November 13, 2003

Title:

Vagal Nerve Stimulation Techniques For Treatment Of Epileptic Seizures

Transmitted herewith are the following documents:

X Transmittal Form (1 page) in duplicate

X Fee Transmittal (1 page) in duplicate

X Application Data Sheet (3 pages)

X Specification (38 pages); Total claims <u>69</u>; Independent <u>10</u>

X Formal Drawings (11 pages) Figs. 1-12B

 \underline{X} Copy of executed Declaration from previous application (3 pages)

X Return Postcard

Attorney Case No.:

11738.00144